



1641\$  
C.C.  
IFW

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450 on:

9/24/04

Date of Deposit

Paul E. Rauch, Ph.D., Registration No. 38,591

Name

Signature

Our File No. CAL01-001-CON-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Nancy Allbritton, et al.

Serial No. 09/945,396

Filing Date: August 30, 2001

For: Method and Apparatus for  
Detecting Enzymatic Activity Using  
Molecules that Change  
Electrophoretic Mobility

Examiner Deborah A. Davis

Group Art Unit No. 1641

**AMENDMENT AND REQUEST FOR RECONSIDERATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of March 25, 2004, Applicants respectfully request reconsideration in light of the following amendments and remarks.